INTERNATIONAL SEARCH REPORT

Intel donal Application No
PCT/US 03/37110

A. CLASSIF	FICATION OF SUBJECT MATTER H01R13/642 A61B18/12									
110,	101(15) 042 7(01510) 12									
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS										
IPC 7										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
Electronic da	ta base consulted during the international search (name of data bas	se and, where practical, search terms used								
EPO-Internal, WPI Data										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.							
X	US 2002/035364 A1 (SCHOENMAN ARTH 21 March 2002 (2002-03-21) page 2 - page 4; figures 7-12	UR ET AL)	1-21, 23-28							
A	US 6 338 657 B1 (HARPER RICHARD M 15 January 2002 (2002-01-15) the whole document	1–29								
A	EP 1 293 171 A (ELLMAN, ALAN G; G JON C) 19 March 2003 (2003-03-19) the whole document	1 293 171 A (ELLMAN, ALAN G; GARITO, N C) 19 March 2003 (2003-03-19) e whole document								
A	US 2003/078572 A1 (PEARSON CHRIST AL) 24 April 2003 (2003-04-24) the whole document	1-29								
Furt	ner documents are listed in the continuation of box C.	X Patent family members are listed i	n annex.							
* Special categories of cited documents : "T" later document published after the international filling date										
"A" document defining the general state of the art which is not cited to understand the principle or theory underlying the										
considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered to										
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citation or other special reason (as specified) Cannot be considered to involve an inventive step when the document referring to an oral disclosure, use, exhibition or document is combined with one or more other such document.										
other of the other	family									
	actual completion of the international search	Date of mailing of the international sea	rch report							
7	July 2005	25/07/2005								
Name and mailing address of the ISA Authorized officer										
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.	El								
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INTERNATIONAL SEARCH REPORT

information on patent family members

Intermional Application No PCT/US 03/37110

Patent document cited in search repo		Publication date	•	Patent family member(s)		Publication date
US 20020353	64 A1	21-03-2002	US	6402748	B1	11-06-2002
			US	2004236323	A1	25-11-2004
			AU	756929	B2	30-01-2003
			AU	6225299	Α	15-05-2000
			CA	2347949	A1	04-05-2000
			EP	1123057	A1	16-08-2001
•			WO	0024329	A1 '	04-05-2000
			JP	2002528165	T	03-09-2002
US 6338657	B1	15-01-2002	AU	8144501	A	02-05-2002
			CA	2359725	A1	20-04-2002
			DE	60105731	D1	28-10-2004
			EP	1201188	A1	02-05-2002
			ES	2227075	T3	01-04-2005
			JP	2002280119	Α	27-09-2002
EP 1293171	A	19-03-2003	US	2003050633	A1	13-03-2003
			US	2003050634	A1	13-03-2003
	•		EΡ	1293171	A2	19-03-2003
			US	2004024395	A1	05-02-2004
US 20030785	72 A1	24-04-2003	NONE			